

**DEPARTMENT OF CIVIL ENGINEERING**  
**REPORT ON**  
**EXPERT LECTURE**  
**ON**  
**“STRUCTURAL AUDIT”**

**The Department of Civil Engineering organized a Expert lecture on “Structural Audit” on October 3, 2018 .**

<b>VENUE</b>	A.P. SHAH INSTITUTE OF ENGINEERING (Seminar Hall)
<b>DATE:</b>	October 3, 2018
<b>AUDIENCE</b>	Third Year Students pursuing Civil Engineering.
<b>ORGANISED BY</b>	Organized by APSIT under continuous teaching learning process.
<b>EXPERT SPEAKER</b>	Er.Aditya Deshmukh
<b>TOTAL STUDENTS ATTENDED</b>	75

The T.E students are presently studying the analysis of structures and in the coming semesters will be moving on to design of steel and reinforced concrete structures. As structural engineers, it becomes important to design structures considering the safety and economy. These structures are standing for so many years and there comes a stage when knowing the real status of old structures becomes important.

To make students aware of what practices are followed in the industrial sector to know the exact status of standing structure, an expert lecture was organised on “Structural Audit”.

The lecture covered the following points

- Introduction to topic.
- Need For Structural Audit.
- Data Required.
- Various testing to be carried out.

The topic was covered in a systematic manner and at the end of the lecture, the expert shared some of his field and live examples with students. The lecture ended with a question and answer session and a vote of thanks.

A few Glimpses of the lecture.



